

IN THE CLAIMS:

Please amend the claims as follows:

Cancel claims 1-8.

9. (New) A memory device of a portable type comprising:
- (a) a terminal capable of being connected to an interface mounted on a host machine and capable of data input/output from/to said host machine, and
 - (b) a storage element for storing
 - at least one of image data and audio data,
 - reproduction program data for said host machine to reproduce at least one of said image data and audio data, and
 - execution program data for said host machine to execute a program in said reproduction program data and a write program to write at least one of said image data and audio data from said host machine to said storage element in response to a detection signal that said host machine detects a connection of said terminal to said interface.
10. (New) The portable memory device as described in claim 9, wherein if said host machine stores beforehand at least said reproduction program data and execution program data, and when said terminal is connected to said interface in the state that said storage element stores at least one of said image data and audio data, said host machine activates said execution program in response to said detection signal to read and reproduce at least one of said image data and audio data stored in said memory element.
11. (New) A recording medium recorded therewith programs, said programs comprising:

a program for making a host machine having an interface capable of data input/output execute said program, said program having

- (a) a step of detecting a detection signal indicating that a terminal of a portable memory device is connected to said interface, and
- (b) a step of executing a program in a reproduction program data for reproducing at least one of image data and audio data stored in said memory device, in response to said detection signal; and

a write program to write at least one of said image data and audio data from said host machine to said storage element.

12. (New) The recording medium as described in claim 11, wherein if said host machine stores at least one of said image data and audio data and said reproduction program data and said execution program data before said step (a), said host machine is made to execute before said step (a),

- (c) a step of outputting at least one of said image data and audio data to said memory device, and
- (d) a step of controlling to output said reproduction program data and said execution program data to said memory device at the same time as, during or after the step (c),

in the state that said terminal of said memory device is connected to said interface.

13. (New) A data processing system comprising:

- (a) a host machine having an interface capable of data input/output, and
- (b) a portable memory device having a terminal capable of being connected to said interface, and a storage element for storing at least one of image data and audio data,

reproduction program data for said host apparatus to reproduce at least one of said image data and audio data, execution program data for said host machine to execute a program in said reproduction program data in response to a detection signal that said host machine detects a connection of said terminal to said interface, and a write program to write at least one of said image data and audio data from said host machine to said storage element.

14. (New) The data processing system as described in claim 13, said system further having an external apparatus connected to said host machine via a network, wherein said host machine comprises a means for controlling to activate said execution program in response to said connection detection signal and outputting via said network at least one of said image data and audio data to said external apparatus designated by a user beforehand, when said terminal is connected to said interface in the state that at least one of said image data and audio data is stored in said storage element.

15. (New) The portable memory device as described in claim 9, wherein said write program, executed in said host machine, displays on a same display an icon or a reduced image of a file of image data stored in said memory device, and writes a selected file to said memory device.